

Foreword

How Forecasts

Most of the enruel streemfore in the Western Instell States originates as smortfall that his accommission in the new process of the streem of the process of the streem of the process of

Snowpack data are obtained by using a combination of manual and autometed measurement methods. Manual readings of new dooth and water aquivalent set taken at locations called snow ocurses on a monthly or semi-monthly schoolid curing the winter. In addition, andow water equivalent, precipitation and temperature are monitored on a cally basis and transmitted vie radio telementry to central data collection facilities. Bith monthly and daily data are used to project anowmell fundif.

An error in associated with each forecast, and this error decreases as the season progresses ending formed date becomes wellable. To express the rising of error that can be expected, "most problem forecasts are issued along with a range representing a "reasonable minimum" and a "assonable man, mum". Actual streamflow can be expected to fall within his range in eight out of ten years. Additionally two specific accentros are provided based on the essumption that subsequent precipitation will be "west," show overage, or "thy", below everage.

For More Information

Copies of Monthly Water Supply Outlook Reports end other reports may be obtained from the states lisked below. An annual snow survey data summary is published by the Soil Conservation Service for each of the western st

tot each of the w	estern states. Historical snow survey data may be obteined at those same o
STATE	ADDRESS
Alaske	201 East 9th Ave., Suite 300, Anchorage, AK 99501-3687
Arizona	201 East Indianola Ave., Suite 200, Phoenix, AZ 85012
Colorado	2490 West 28th Ave., Building A, 3rd floor, Deriver, CO 80211
Idaho	3244 Elder Street, Room 124, Bolse, ID 83705
Montene	10 East Babcock, Room 443, Federal Building, Bozeman, MT 59715
Noveda	1201 Terminel Way, Room 219, Reno, NV 89502
New Mexico	517 Gold Ave. S.W., Room 3901, Albuquerque, NM 87102-3157
Cregon	1220 Southwest 3rd Ava., Room 1640, Portland, OR 97204
Utah	4402 Federal Building, 125 South State Street, Selt Leke City, UT 84147
Washington	W. 920 Riverside, Room 360, Spokene, WA 99201-1080
Wyoming	Federal Building, 100 "B" Street, Room 3124, Cesper, WY 82601
In addition to sta	te reports, e Weter Supply Outlook for the Western United States is publish

In abdition to state reports, a viser's sippily outlook for the Western United States is published by the Soil Conservation Service and National (Weather Service monthly, January through May, Reports may be obtained from the Soil Conservation Service, West National Technical Center, 511 Northwest Broadway, Room 248, Portland, OR 97209-3459.

Water supply reports published by other econoles:

California — Snow Surwy Brench, California Department of Weter Resources, P.O. Box 386, Sacramento, CA 95802, British Columbia — The Ministry of Environment, Water Investigations Branch, Perilament Buildings, Victoria, British Columbia, V89 V155; Vistoria Britishor, Britishor Department of Indien end Northern Affairs, Northern Operations Branch, 200 Range Road, Whitehora, Vistori Tarribry, Y1431; Alberte, Environment Enchmical Services Onlysien, 6820 10818; L. Edmonton, Alberta, Extrament Enchmical Services Onlysien, 6820 10818; L. Edmonton, Alberta, Extra

Utah Water Supply Outlook

and

Federal - State - Private Cooperative Snow Surveys

Issued by

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In cooperation with

Utah State Department of Natural Resources
Robert L. Morgan D. Larry Anderson
State Engineer Division of Nater Resources

Prepared by

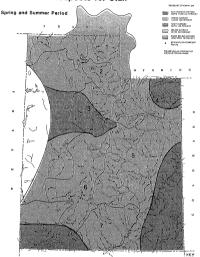
Jon G. Werner Snow Survey Supervisor Soil Conservation Service 125 So. State St., Fed. Bldg. P. O. Box 11350 Salt Lake City, Utah 84147

Programs and essistance of the United States Department of Agriculture are available without regard to rece, creed, color, sex, ege, handicep, maritel status or national origin.

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Streamflow Prospects for Utah



BEAR RIVER BASIN

2 WEBER & OGDEN WATERSHEDS IN UTAH

3 UTAH LAKE, JORDAN RIVER & TOOELE VALLEY 4 UINTAH BASIN & DAGGET SCD'S

5 CARBON, EMERY, WAYNE, GRAND & SAN JUAN CO.

6 SEVIER & BEAVER RIVER BASINS E. GARFIELD, KANE, WASHINGTON & IRON CO.

SLIMMARY

Prospects for normal streamflows from melting snowpacks this spring and summer in Utah are 66% to 89% of average. The barely normal snow accumulation during February will have to be increased dramatically during March to provide average forecasted values by April first.

SNOWPACK

A one percent rise in the Statewide snowpack was noted. This SIX figure overs a range of snowpack that begins in southwestern Uteh on the Perowen drainage (67% of average). Snowpack improves as you the Sevier system and normalise with 65% reports in the Sevier system and normalise with 65% reports in the Sevier system and normalise to 65% of average. The Meber-Ogden drainages remain highest at 97% of average. The Meber-Ogden drainages remain highest at 97% of average. The Weber-Ogden drainages remain highest at 97% of average. The Weber-Ogden drainages remain highest at 97% of average. The Weber-Ogden drainages remain highest and so were successful to the state of the seviet of t

PRECIPITATION

February precipitation in Utah mountains was near one and one-half times usual for the Uintah's and above normal for the Bear, and the Weber-Ogden watersheds. The Sevier River Basin received 80% of average for the month which was the lowest for the State. Totals since October first are highest in the Bear River at 101% of average and lowest in southwestern Utah at 71% of average. February precipitation for low elevations was above normal from the Topele Valley into Utah County, eastward into the Central Wasatch Mountains, and into the Uinta Basin. The east central portion of Utah received above normal amounts of maisture. Elsewhere, low elevation precipitation was near to below normal. Seasonal precipitation at low elevations for the water year is below normal for the majority of Utah (75%-85%). An area of above normal accumulation exists along a small portion of the Wasatch Front and Wasatch Mountain.

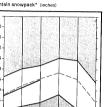
RESERVOTES

Statewide, 24 of the major Utah reservoirs reported levels at 180% of the Menroth first average storage, however, 23% of available storage space in the reservoirs is still veacent. This is encouraging, but with just one menth left to build potential runoff into the mountain snoopacks, there is concern that several major reservoirs such as Pineview of the overall several major reservoirs such as Pineview of the overall several major reservoirs such as Pineview of the overall several major reservoirs such as Pineview of the overall several major reservoir such as Pineview of the overall several major reservoir is the highest, atoring 322% of average.

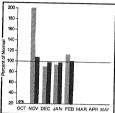
STREAMEL OW

Northern Utah streamflow prospects have been hampered by two preceding dry winters with a very dry fail this year. Streamflows of 48% to 78% of usual for October through January beapsak the dry soil programs of the program

Bear River Rasin







FEB on selected stations

ΙΔΝ



MAR APR MAY

> *Based on selected stations Monthly precipitation

ER SUPPLY OUTLOOK:

The snow water content in the Bear River watershed increased more in the lower drainages than in the upper during February. Overall, the water content increased from 89% to 95% of average during the previous month. Precipitation was 115% of normal for February and is 101% of average for year to date. Streamflow forecasts are down from last month's, ranoing from 61% to 87% of average. Bear Lake is 84% of average for the end of February.

For more information contact your local Soil Conservation Service Office: Tremonton Field Office 801-257-5403 Logan Field Office 801-753-5616

READ DIVER BASIN

STREAMFLON FORECASTS

FORECAST POINT	FORECAST PERIOD	HOST PROBABLE (1998AF)	NOST PROBABLE (X AVG.)	NET Subs. (1888af)	ORY SUBS. (1888AF)	REAS HAX (1988A		REAS. HEN. 888AF)		25 VR. AVS. (1888/F
BEAR RIVER near UT-NY Stateline		10 H		9						
BEAR near Woodroff	APR-JUL	195	- 86	8 114	86	13		69		116
MODDAFF EREEK mear Moderaff	APR-JUL	115	73	142	77	18		32		158
MOUNTER LIKER Mear Modratt	APR-JUL	15.9	87	17.1	12.8	19.	i	19.5		17.3
BIG CREEK near Randalph	APR-JUL	8.7	89	5.7	3.7	7.5		1.9		5.3
SEAR near Randolph	APR-JUL	77	61	165	48	149		6.4		126
SMITHS FORK mear Border	APR-SEP	33	76	182	88	163		24		123
THOMAS FORK mear Stateling	APR-SEP	28	76	31	27	49				_
BEAR RIVER sear Harer	APR-SEP	225	73	255	215			7.3		37
BEAR RIVER blw Stewart Dea	APR-SEP	187	83	215	175	365 265		96		319
	~	10120000 1026000		415	1/5	265		197		298
DUB RIVER near Preston	APR-JUL	42		49	36	56		28		47
LITTLE BEAR RIVER meer Paradica	APR-JUL	37	81	45	28	54		19.6		46
LOGAN RIVER near Legen	APR-JUL	198	82	116	84	134		86		122
BLACKSMITH FORK mear Hyron	APR-JUL	- 43	84	48	37	62		24		51
MESERVO	R STERACE	((MAF)	-	WATER	SHED SNOW	PACK A	NULYSIS		
RESERVOIR	USEABLE : CAPACITY:	THIS	LE STORAGE LAST	MATER	194ED	H). URSES	THIS	YEAR	AS X OF
	;	YEAR	YEAR .	W6. :		Ä	IS'0	LAST	YR.	NVERNGE
EAR LAVE	1421.0			2.5 BEAR	RIVER, UPPER	EN LITASI	8	124		87
WARK	15.3	12.5		B.B I BEAR	RIVER, LONER	EN UTAH	ě.	138		98
ORCUPINE	11.3	4.5		3.7 1 BEAR	R. DRAINAGE II	S UTAB	5	135		96
CCORUFF NARROWS	55.8	7.5	90.9	BEAR	REVER, UPPER		2	125		87
OCORUFF CREEK	3	NO REPORT		BEAR	RIVER, LOVER		9	142		98
					RIVER CRAINAGE			137		95
	- 5				RIVER		5	136		91
	9			PAFT			ĭ	152	1.40	99

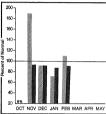
MET SUBS, and DMY SUBS, represent 130 and 70 percent subsequent precipitation events respectively. MEUS, MAX, and MEUS, MIN. forecosts are for INX and SMX assectates levels. (2) — Corrected for upstream diversions or changes in reservoir storage.

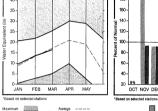
Weber & Ogden Watersheds





Precipitation* (percent of permail





Monthly precipitation

WATER SUPPLY OUTLOOK:

Minimum

Snowpack in the Weber-Orden watersheds have dropped from above normal to 96% of average. The precipitation at mountain sites since October first is 90% of normal. Also considering the generally poor streamflows (40%-70% of normal) since October, below normal streemflows are forecasted for this spring and summer. Eighty-nine percent expected flows on Farmington Creek is highest while the rest of the basin is represented by forecasts of 78% inflow to Echo Reservoir, 72% for the East Canvon drainage, and the lowest expected for Pineview inflow at 71% of normal. Reservoir storage ranged from a low 69% of average at Pineview to a high of 113% of average at Causey and Lost Creek.

For more information contact your local Soil Conservation Service Office: Layton Sub Office 801-544-9144

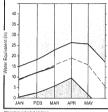
STREAMFLON FORECASTS

FORECAST POINT	FORECAST PER100	HOST PROBABLE (1888AF)	MOST PROBABL CI AVG.		MET Subs. 1888af)	DRY SUBS. (1909AF)	REAS. HAX. (1900AF		EAS. HIN. BOAF)		25 YR. ANG. (1888AF
SHITH AND WOOREHOUSE CREEK mear Oak	400. IIN	25	88		27	22	33		18.4		38
MEBER RIVER near Oakley	APR-JUN	85			96	75	112		61		197
ROCKPORT RESERVOIR inflow	APR-JUN	86	79 72		188	74	128		59		126
CHALK CREEK near Coalville	APR-JUN	36	73		34	27	43		17.7		41
WEBER RIVER near Coalville	APR-JUN	. 31	72	1030	1#8	77	128		58		127
ECHO RESERVOIR inflow	APR-JUN	123	75		141	188	179		81		163
LOST CREEK near Croyden	APR-JUN	13.5	83	901	13.5	12.5	19.7		6.3		15.8
EAST CANYON CREEK near Morean	APR-JUN	21	72		24	19.3	31		2.9		29
HURDSCRABBLE CREEK near Porterville	APR-JUN	18,6	87		18.9	12.5	25		7.0		18.4
MEBER RIVER at Gateway	APR-JUN	225	89		265	199	384		158		328
SOUTH FORK OGDEN RIVER near Huntswill	APR-JUN	- 44	76	3885	54	34	58		28		58
PINEVIEW RESERVOIR inflow	AFR-JUN	67	71		197	71	111		58		122
WHEELER CREEK near Huntsville	APR-JUN	5.5	79		5.8	4.2	6.3		3.5		6,3
FARMINGTON CREEK near Farmington	APR-JUL	7.3	88		8.6	6.8	11.3		3.3		8.2
RESERVOIR :	STORAGE	((MORAF)			WATERS	ED SNOW	ACK AN	ALYSIS		
	USEABLE : CAPACITY:	++ USEAS	LE STORA	Œ ++	MATER		K	URSES	THIS	YEAR	AS Y OF
reserve in	i i	YEAR	YEAR	MG.	MAICH	OHEU		G'O	LAST	YR.	AVERAGE
CAUSEY	7.1	2.6	3.8	2.3	OGDEN	RIVER		4	163	7119	98
EAST CANYON	48.1	31.8	33.5	35.6	MEBER	RIVER		7	152		- DE -
ECHO	73.9	54.5	96.1	49.5	WEBER	& OGDEN WATERS	HEDS 2	1	155		96 97
OST CREEK	28.6	15.1	17.2	19.4					3000		
PINEVIEN	116.1	33.7	41.2	48.7							
OCKPORT	88.9	27.7	25.4	35.2							
IILLARD BAY	165.5	115.3	133.7	116.4							

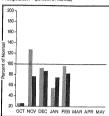
MCT SUBS. and DMY SUBS. represent 136 and 78 percent subsequent precipitation events respectively. RSUS, MMX, and RSUS. MIM. forecasts are for 18% and 98% exceedance levels. (2) - Correctle for upstream diversions or changes in reservoir storage.

Utah Lake, Jordan River & Tooele Valley

Mountain snowpack* (inches)



Precipitation* (percent of normal)



*Based on selected stations

Maximum Average ----Minimum Current

*Based on selected stations

Monthly percipitation

Year to date precipitation

WATER SUPPLY OUTLOOK:

Snowpacks across this basin dropped 9% resulting in March first now water content at 93% of average. Mith year-to-date precipitation of only 82%, however, and the state of th

For more information contact your local Soil Conservation Service Office: Midwale Field Office 801-524-4373 Provo Field Office 801-377-5580

HET DRY REAS, REAS, 25 VR.

SUES, SUES, MAX, MIN, AVE.

(1998AF) (1888AF)

(1056AF) (1056AF)

(1668AF)

STREAMFLOW FORECASTS

PROBLEM F. PROBLEM F.

FORECAST MOST

PERIOD (18MAE) (X AVG.)

FORECAST POINT

DEER CREEK Grantsville Settlehent Creek Sittaberry-enlarged Uttabellare Meskon Creek	149.6 3.3 1.6 951.4 855.5 6.6	186.6 1.8 5.8 397.5 529.2 5.5	114.6 2.8 9.9 478.5 795.8 - 6.5	95.5 6.5 689.4 6.5	PROVO JORDA TOOEL	RIVER & UTAH LAR RIVER N RIVER & GREAT S E & VERHON N.S.'S LJORDAN RTODE	S ALT 13 5	124 133 186 156 156	84 79 182 81 93
RESERVOIR	CAPACITY	YEAR	LAST YEAR	AVG.	MATER		COURSES AVG D	LAST YR.	WERKS
RESERVOIR	STORAGE USEABLE :		(1988AF)	MSF sa		WATERSHEE	SHOWPACK AN	THIS YEA	9 45 7 0
SOUTH MILLION CHEEK MEET GYERICOVITIE	WW-JIL				2.3	1./	4./	1.3	3,8
SETTLEMENT CREEK mear Topele SOUTH WILLOW CREEK mear Grantsville	APR-JUL	1.7 2.9	7		2.1	1.3		\$.7 \$.3	2.3
VERNON CREEK near Verson	APR-JUN	0.8	6		9.8	9.8		9.1	1.2
EMIGRATION CREEK near SLC CITY CREEK near SLC	APR-JUL APR-JUL	3.4 7.0	7				9.1	5.4	4.6
MILL CREEK near SLC	APR-JUL	5.5					6.1	3.9	6.5
BIG COTTONWOOD CRX near SLC PARLEY'S CREEK near SLC	APR-JUL APR-JUL	34 13.5					38 19.3	27 9.9	17.
LITTLE COTTONWOOD CRK near SLC	APR-JUL	38	8				43	31	4
AMERICAN FORK mear American Fk. UTAH LANE inflow	APR-JUL APR-JUL	25 200	8	200			31 285	21 128	3 29
PROVO below Door Crook Dam	APR-JUL	195					146	86	13:
HOBBLE CREEK near Springville PROVO near Hailatone	APR-JUL APR-JUL	18. 6 95					128	68	2
SPANISH FORK mear Castilla	APR-JUL	35		9					8
SALT CREEK near Mephi PAYSON CREEK near Payson	APR-JIL	19.3		8 5	11.1	9.5	21	5.4	13.

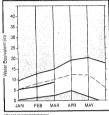
MET SUBS. and DRY SUBS. represent 130 and 70 percent subsequent precipitation events respectively.

REAS. MAX. and REAS. MIM. forecasts are for 19% and 30% exceedance levels.

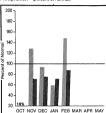
(2) - Corrected for upstream diversions or changes in receively storage.

Uintah Basin & Dagget SCD's





Precipitation* (percent of pormel)



*Based on selected stations *Based on selected stations

Maximum	20000	Average	
Minimum	200000	Current	 Monthly precipitati

F070

Year to date precipitation

WATER SUPPLY OUTLOOK:

In spite of an excellent storming pattern in early February, the Unitso only experienced a modest increase of snowpack to 86% of average. High snow-packs are noted on the Ashley and Sheep Creeks at 193% of average. The Duchesne is lowest at 85%, With year-to-atte precipitation of only 86% of average, the streamflow forecasts range from a low of 77% inflow spaceted at Flaming Borge Reservoir to reason the stream of the forecasts range from a low of 77% inflow spaceted at Flaming Borge Reservoir to reason the stream of the forecast of the

For more information contact your local Soil Conservation Service Office: Roosevelt Field Office 801-722-4621

STREAMFLOW FORECASTS

FORECAST POINT	FORECAST PER 100	PROBABLE (1998AF)	MOST PROBABLE (X AVG.)	NET Subs. (1988/F)	DRY SUBS. (1888AF)	REAS. HAX. (1808AF)	REAS. MIN. (1888AF)	25 YR. AVG. (1998AF)
BLACK'S FORK or Millburne	APR-JUL	86	S 5	96	74	128	56	96
HENRY'S FORK or Menits 2	APR-JUL	100	80	58	26	64	16.1	45
GREEN RIVER or Greendale 2	APR-JUL	988	89 77			1316	698	1287
816 BRUSH CREEK ab Red Fleet Res	APR-JUL	20	løt i	21	18.2	25	16.8	19.8
ASHLEY CREEK or Vernal 2	APR-JUL	58	96	57	43	63	48	52
WEST FORK DUCHESNE RIVER or Honna	AFR-JUL	25	96	28	21	38	19.0	26
DUCHESME RIVER or Tabiosm	AFR-JUL	92	84	182	81	118	71	118
ROCK CREEK or Mountain Home	AFR-JUL	83	. 87	89	77	196	56	95
DUCHESME RIVER aby Knight Diversion	APR-JUL	185	85	175	155	295	126	194
STRAMBERRY RIVER inflow to Strawberr		52	87	62	41	65	38	68
CURRANT CREEK or Fruitland 2	APR-JUL	28	87 87	22	18.4	25	15.2	23
STRAMBERRY RIVER inflow to Starvetio	APR-JUL	58	87			71	45	67
STRAMBERRY RIVER or Duchesne (nature		105	87	129	89	129	81	121
LAKEFORK RIVER blw Moon Lake 2	APR-JUL	65	92	75	56	83	58	71
YELLOWSTONE RIVER or Alteneh	APR-JUL	58	. 86	65	5#	82	34	66
DUCHESME RIVER at Myton 2	APR-JUL	236	84	285	175	315	123	275
UINTA RIVER or Negla	APR-JUL	100	91	91	69	116	44	88
MHITEROOKS RIVER or Whiterooks	APR-JUL	56	93	64	48	81	31	68
DUCHESME RIVER or Randlett	APR-JUL	200	82	369	295	528	117	349
RESERVOIR	STORAGE		(1 998AF)	-	WAT	ERSHED SNOWPA	CK ANALYSIS	
	USEABLE :		NOLE STORAGE			ю,		YEAR AS I OF
RESERVOIR	CAPACITY	THIS	LAST YEAR A	Y6. : WATE	DRSHED	AYG	RSES	YR. AVERAGE
FLANING GORGE	3749.6	2898.4	3615.2	UPP	R GREEN RIVE	R in UTAH 13	165	89

ASHLEY CREEK

SHEEP CREEK

21.1

112.1 1 DUCHESHE RIVER

BLACK'S FORK RIVER

STRANBERRY RIVER

LAKE FORK-YELLOWSTONE DX.

UINTAH-WHITEROCKS RIVERS

VINTAH BASIN & DAGGET SCD 29

35.8 26.8

33.3

165.3

951.4

MOON LAKE

RED FLEET

STEINAKER

STARVATION

STRANBERRY-ENLARGED

177

89 96

129

128

123

135

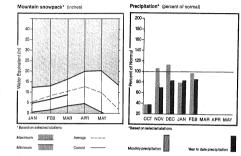
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MET SUBS, and DRY SUBS, represent 136 and 76 percent subsequent precipitation events respectively.

REAS. MAX. and REAS. MIM. forecasts are for IBX and 98X exceedance levels.
(2) - Corrected for upstress diversions or changes in reservoir storage.

Carbon, Emery, Wayne, Grand, and San Juan Co.



WATER SUPPLY OUTLOOK:

Snow water content in southeastern Utah is 84% of average. Millow Creek-Mhite River, Blue Mountains, LaSal Mountains and Fremont River basins increased in water content and range from 133% to 87% of decreased during the month of Fabruary on the Muddy River and San Rafeal River basins. Streamflow forecasts range from 74% of average for Sociald Reservoir inflow to 18% of average for San Jean near Buff. Mountain precipitation during 183% of the March first average.

For more information contact your local Soil Conservation Service Office: Price Field Office 801-637-0041

DRY REAS.

SURS. SURS. HAX. HIN.

SEAS.

STREAMFLON FORECASTS

PROBABLE PROBABLE

FORECAST HOST

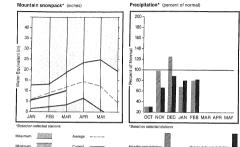
FORECAST POINT

TORGOLD TORK	PER100	(1608AF)	(X AVG.)		GREAF)	(1869AF) (1	BORNE)	(1804	iF)		
GOOSERERRY CREEK or Scofield	APR11	9.2	n				13.3	5			
SCOF IELD RESERVOIR Lafton	APR-11	34	74	32			46		24		
PRICE RIVER or Heiner 2	/PR-JUL	47	80				63		35		
GREEN RIVER at Green River, UT 2	APR-JUL	2400	75				3266	15			
HUNTINGTON CREEK inf to Electric Lab		12.0	79	386	12.8	11.2	16.2	9			
HUNTINGTON CREEK or Huntington 2	IPR-JUL	4	73				55		38		
COTTONWOOD CREEK or Orangeville 2	APR-JUL	37	79 88		44	31	53		21		
FERRON CREEK or Farron	APR-JUL	. 33		222	38	27	48	. 17			
COLORADO nr Cieco, UT 2	NA-YY	3100	91				4488	28	38		
MILL CREEK or Mosh	APR-JUL	5.7	194	88	5.8	5.6	7.7		.7		
SEVEN HILE CREEK or Fish Lake	APR-JUL	6.2	- 85	888	6.5	5.9	8.6		.8		
HUDDY CREEK or Emery	APR-JUL	15.6	75	4536 0040 0000	18.5	13.5	24	8	.2		
SAN JUAN RIVER or Archileta 2 SAN JUAN or Bluff, UT 2	APR-JUL APR-JUL	839 1290	100 110		958	789	1148 1719		8 8 75		
RESERVOIR	STORAGE		(1866AF)	2500		WATERSHED	SHOWP	CK ANA	LYSIS		
	USEABLE :		BLE STORA	Œ ++			но.		THIS	YEA	R AS
RESERVOIR	CAPACITY:	THIS	LAST YEAR	AYG.		RSED	AVE	RSES ''D	LAST	YR.	AVE
HINT INSTON MORTH	3,9	2,4	3.6	3.9	PRIC	E RIVER	3		164	3	85
JOE'S YALLEY	61.6	39.5	42.9	44.6		RAFAEL RIVER	1		111		79
NEN'S LAKE	2.3	9.6	1.9			IY RIVER	2		132		76
HILL SITE	16.7	12.9	8.6	4.9		ONT RIVER	4		123		87
900F1ELD	65.8	31.6	48.5	32.2		L HOUNTAINS	2		98		166
						HOUNTAINS	- 2		111		97
						.ON CREEK - WHITE R			148		113
					SOUT	HEASTERN UTAH	22		148		84

MET SUBS, and DRY SUBS. represent 198 and 76 percent subsequent precipitation events respectively. REAS, MAX, and REAS. HIM, forecasts are for 18% and 98% exceedance levels.

^{(2) -} Corrected for upstream diversions or changes in reservoir storage.

Sevier & Beaver River Basins



WATER SUPPLY OUTLOOK:

Snow water content on the Sevier and Beaver River basing decreased from 87% to 85% of average for the month of February. The East Fork Sevier River showed an increase in snow water content to 92% of average and streamflow forecasts of 83% of average. The other streamflow forecasts either decreased slightly or remained the same for the April-July runoff period and now range from 67% to 91% of average. Mountain precipitation during February was 80% of normal. Usable storage in reservoirs is 157% of average for the end of February.

Monthly precipitation

Year to date precipita

For more information contact your local Soil Conservation Service Office: Richfield Field Office 801-896-6261 Fillmore Field Office 801-743-6655

SEVIER & BEAVER RIVER BASINS

STREAMED ON FORECASTS HOST

DOCEARS F ROCEARS F

(16MAF) (X AVS.)

WET DRY

988

(1998AF) (1998AF)

SLBS.

CODECAST MOST

pepino

A99-Jil

APR-JIL

APR-JU.

APR-JUL 8.8

APR-JU

APR- 11

APR-11

APR-JIL

AFR-JIL

ERRECAST POTAT

SEVIER at Hatch

SEVIER mear Circleville

ANTIHONY CREEK near Antimony

E F SEVIER mear Kingston

CLEAR CREEK near Sevier

KINGSTON to VERNILLION DAN

SEVIER sear Kingston

SEVIER blu Plute Dae

SIGURO to GUNNISON

DEAS REAS. 25 YR

HAY NIN.

(IAGAAF)

95 18.9

52 18.4

35 11.1

77 8.6

72 13.5

(1698AF) (1988AF)

AVG.

52

44

34

8.9

24

56

22

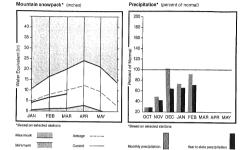
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18.9

VERHILLION DAN to GUNNISON SALINA CREEK at Saline PLEASANT CREEK near Pleasant	APR-JUN APR-JUN APR-JUL	27 13.8 8.5	67 71 74								18.2 11.5
EPHRAIM CREEK near Ephraim SEVIER or Guonisan	APR-JUL APR-JUL	17.6	88 71								25 99
SEVIEW OF BURNISON CHICKEN CREEK mear Leven	NAS-10F	2.7	'n	ĕ	2.9	2.5	3.	.9 1	.5		3.5
GAK CREEK mear Oak City	APR-JUL	1.1	75		1.1	1.1	2.		.2		1.6
CHALK CREEK neer Filleore	APR-JUL	14.9	85	8	12.6	16.8			.9		16.4
BEAVER RIVER near Beaver	MAS-10T	23	85		28	19.8	-	57 11	.4		41
MORTH CREEK near Beaver (combined)	APR-JIL	13.4	89		16.9	9.1			1.4		14.6
MINERSVILLE RESERVOIR inflow	APR-JUN	13.6	91		14.8	11.4	1	29 (5.₽		14.3
RESERVOIR	S STORAGE	,70420.2410	(1996AF)			WATER	SHED SM	OMPACK AN	NLVS15		
	USEABLE 1		ABLE STOR	#6E ++				NO. COURSES	THIS	YEAR	AS X OF
RESERVOIR	CAPACITY:	THIS YEAR	LAST YEAR	AVG.	WATE	RSHED		VAR.0	LAST	YR.	AYERAGE
GINNISON	29.3	12.8	14.8	14.5		TER (s of Rich		11	129	52	88
MIMERSVILLE (RkyF4)	26.8	19,4	18.8	12.9		FORK SEYTER R		4 8	118		92 87
OTTER CREEK	52.7	51.7	52.4	31.2		H FORK SEVIER I		7 %	121		
PIUTE	71.8	66.4	67.8	41.5		R SEVIER RIVER		12	118		83
SEVIER BRIDGE	236.6	195.6	198.5	119.8		ER RIVER		3	98		86
PANCHITCH LAKE	22.3	17.4	18.7	15.	SEV!	ER & BEAVER R.	BASINS	26	119		95

MET SUBS, and DRY SUBS, represent 130 and 70 percent subsequent precipitation events respectively. REAS, MAX, and REAS, MIM. forecasts are for IBX and SMX exceedance levels. (2) - Corrected for upstream diversions or changes in reservoir storage.

E. Garfield, Kane, Washington, & Iron Co.



WATER SUPPLY OUTLOOK:

The snow water content in southwestern Utah ranges from 67% of normal on the Parowan watershed to 122% of normal on the Enterprise to New Harmony drainages on the first of the month. Mountain precipitation was just below normal for the month of February and year-to-date precipitation in 71% of severage. Streamflow forecasts range from 85% of average for Colorado River inflow to Lake Powell to 50% of severage for Canta Clara near Pina Valley.

For more information contact your local Soil Conservation Service Office: Cedar City Field Office 801-586-2429

STREAMFLON FORECASTS

FORECAST POINT	FORECAST PER100	MOST PROBABLE (1888AF)	MOST PROBABLE IX AVG.)	HET SUES. (1888AF)	DRV SUES. (1968AF)	REAS. Max. (1000as)	REAS. HIN. (1999AF)	25 YR. AVG. (1988AF)
COAL CREEK near Coder City COLORADO RIVER lef to Lake Powell 2 VIRGIN mear Hurricane	APR-JUL APR-JUL APR-JUN	14.8 6966 46	76 85 89	8448	5288	22 9579 65	9.2 4648 13.5	28 8866 68
SANTA CLARA mear Pine Valley	APR-JUN	2.5	59					5.0

	RESERVOIR STORAGE		(1 696 AF)		NATERSHED SN	MPACK AN	LYSIS	
RESERVOIR	USEABLE CAPACITY		ABLE STOR	6E ++	MATERSHED	NG. COURSES	THIS YEAR	
		YEAR	YEAR	AVG.		WAR.D	LAST YR.	AYERAGE
GMOX	18.4	9.0	8.2		VIRGIN RIVER	5	183	<u>n</u>
LAKE POMELL	25882.8	21150.0	22174.8		PAROMAN	4	83	87
CHAIL CREEK		NO PER	OT STATE		ENTERPRISE TO NEW HARMONY	2	123	122 68
	19.5	9.9	8.8	10 2 3 5 7 5	COM CREEK	3	75	
UPPER ENTERPRISE	2.6	6.6	0.5	-	FSCALANTE RIVER	2	78	71
LOMER ENTERPRISE	2.5	9.0	0.0		SOUTHWESTERN UTAH	12	84	π

MET SURS, and DEY SURS, represent 138 and 70 percent subsequent precipitation events respectively. REAS, MAX, and REAS, MIN. forecasts are for IBX and SBX exceedance levels.

^{(2) -} Corrected for spetresm diversions or changes in reservoir storage.

SNOW MEASUREMENT DATA

SNON COURSE AL TA CONTRAL ARES ASSALEY ASSAL ASSALEY	ELEV.	DATE	SNOW	WATER	LAST	AVERAGE
				CONTENT	YEAR	1961-85
ALTA CENTRAL	8800	03/02	81	31 Ø	19.7	20. 2
ASHLEY TWIN LAKES	10500	02/28	41	9.8	10.7	30.3
ATWOOD LAKE	10840	02/28	32	7.4	4.4	13.6
ATWOOD LAKE SNOTEL	19849	02/27	- Jan	6.6	4.4	9.7
BEAVER CREEK DIVIDE	8280	02/22	33	8.9	5.0	8.9
BEAVER DIVIDE SNOTL	8280	02/27	-	6.2	7.6	10.6
BEAVER DAMS	8000	02/24	28	8 1	7.5	11.0
BEAVER DAMS SNOTEL	8000	02/27	-	7.2	0.3	19.5
SEN LOMOND PEAK	8000	82/22	93	33.6	10.0	10.5
BEN LOMOND PK SNOTL	8000	02/27	-	34.6	10.0	31.2
BEN LOMOND TRAIL	6000	02/22	58	17.6	10.0	33.3
BEN LOMOND TR SNOTL	6000	02/27	-	25.5	19.6	16.7
BEVAN'S CABIN	6450	63/61	30	0.6	3.0	18.7
BIG FLAT	10290	02/23	47	12 6	14.1	8.8
8IG FLAT SNOTEL	10290	02/27		15 1	14.0	14.5
BIRCH CROSSING	8100	02/27	17	4.0	14.5	14.1
8LACK'S FLAT-U.M. CK	9400	02/24	33	9.4	0.3	6.4
BLACK FLAT-U.M. CK S	9400	02/27		6.0	7.9	9.4
8LACK'S FORK	9200	02/24		9.00	7.0	190.1
BLACK'S FORK GS-EF	9340	02/21	92	7 2	7.0	11.5
BLACK'S FORK JUNCTN	8930	02/21	36	7.7	0.1	7.6
BOX CREEK	9300	02/24	41	10.0	6.6	7.6
BOX CREEK SNOTEL	9300	02/27		10.4	0.3	11.4
BRIAN HEAD	10000	02/23	41	10.4	9.7	11.1
BRIGHTON	875Ø	03/02	62	20.6	17.3	16.5
BRIGHTON SNOTEL	875ø	92/27	-	22 1	12.0	29.3
BRIGHTON CABIN	8700	02/28	64	22 1	12.9	29.3
BROWN DUCK RIDGE	10600	02/22	56	12.2	12.9	23.2
BROWN DUCK SNOTEL	10600	02/27	-	11.0	12.5	16.9
BRYCE CANYON	8000	02/27	1.1	2.0	10.9	16.2
BUCK FLAT	9800	02/25	41	11.0	1.4	4.6
BUCK FLAT SNOTEL	9800	02/27	71	12.0	19.4	14.8
BUCK PASTURE	9700	02/28	51	15.0	10.7	14.3
BUCKBOARD FLAT	9000	02/22	40	11.7	19.8	13.5
BUG LAKE	795Ø	02/21	48	19 6	9.4	19.8
BUG LAKE SNOTEL	795Ø	02/27	-	14.0	12.9	15.5
BURT'S-MILLER RANCH	7900	02/21	26	5.0	13.6	18.9
CAMP JACKSON	8600	02/22	41	10.7	3.0	4.6
CAMP JACKSON SNOTEL	8600	02/27	71	12.4	10.2	11.5
CASTLE VALLEY	958Ø	02/23	92	8 9	10.7	11.5
CASTLE VALLEY SNOTL	9580	02/27	-	0.0	10.0	11.4
CHALK CREEK #1	9100	02/21	67	15 (11.1	11.5
CHALK CK #1 SNOTEL	9100	02/27		19.1	13.2	18.7
CHALK CREEK #2	8200	02/21	59	11.6	14.5	19.4
CHALK CK #2 SNOTEL	8200	02/27		14.6	9.2	12.2
CHALK CREEK #3	75ØØ	02/21	37	7 5	10.9	12.6
		=			3.1	0./

CHEPETA CHEPETA SNOTEL CHEPETA SNOTE CHEPE	ELEV.	DATE	SNOW DEPTH	WATER CONTENT	LAST YEAR	AVERAGE 1961-85
CHEPETA	10300	62/21	46	10 4	7.1	10.6
CHEPETA SNOTEL	10300	02/27	-	11.0	7.1	10.4
CHEPETA-WHITERKS, IK	10350	02/28	44	10.1	8.0	12.6
CITY CREEK	7500	03/01	85	24.9	13.0	22.7
CLEAR CREEK MEADOWS	9420	02/27	62	20.7	13.6	19.3
CLEAR CREEK RIDGE #1	9266	02/25	41	13.1	12.5	16.2
CLEAR CK RIDG #1 SNT	9200	Ø2/27	-	16.3	11.4	16.9
CLEAR CREEK RIDGE #2	8000	Ø2/25	39	10.7	9.7	12.3
CLEAR CK RIDG #2 SNT	8000	Ø2/27	-	12.0	7.7	12.8
CLEAR CREEK RIDGE #3	6600	02/25	25	7.4	6.1	7.5
CURRANT CREEK	8000	Ø2/22	36	9.8	6.3	8.9
CURRANT CREEK SNOTEL	8000	Ø2/27	-	8.6	6.5	10.4
DANIELS-STRAWBERRY	8000	Ø2/22	36	10.8	9.3	12.9
DANIELS-STRAWBERRY S	8000	Ø2/27	-	14.7	12.4	15.8
DESERET PEAK	9250	Ø3/Ø4	5Ø	15.3	7.3	22.2
DESERET PEAK AM	9250	Ø3/Ø4	43	13.3	-	22.2
DESERET PEAK SNOTEL	9250	Ø2/27	-	15.6	-	22.2
DILL'S CAMP	9200	Ø2/24	29	7.9	5.8	10.6
DILL'S CAMP SNOTEL	9200	Ø2/27	-	8.7	7.4	12.0
DONKEY RESERVOIR	9800	Ø2/24	19	4.1	4.5	6.7
DONKEY RESERVOIR SNO	9800	Ø2/27	-	4.2	5.1	6.7
DRY BREAD POND	8350	Ø2/22	44	13.5	10.2	16.0
DRY BREAD POND SNOTL	935ø	Ø2/27	-	24.3	14.7	18.7
DUCK CREEK R.S.	87ØØ	Ø2/23	-	11.4E	7.6	11.8
EAST SHINGLE LAKE	9800	Ø2/28	68	17.7	14.8	22.84
EAST WILLOW CREEK	825Ø	Ø2/27	27	7.1	7.5	9.9
EAST WILLOW CREEK SN	825Ø	Ø2/27	= -	6.9	6.3	9.9
FARMINGIUN CANYUN	8000	92/22	83	29.8	13.4	26.1
FARMINGION ON SNUTEL	8000	02/2/	- E.	32.8	12.7	25.9
FARMINGIUN CANYON L.	6959	92/22	/4	25.1	10.8	20.0
FARNSWURTH LAKE	9699	92/24	48	13.4	11.6	15.5
FARNSWORTH LK SNUTEL	9599	02/2/	or.	13.3	12.2	15.5
FINE DOINT LAVE	10000	W2/23	20	0.7	3.2	. / . 4
FIVE POINT LAKE ONO	10020	02/28	42	9.7	8.4	13.1
CDANCES ELATS	6744	02/2/	= ~	11.0	0.0	19.4
C D D C UFADOLADTED	8780	02/25	41	12.7	9.2	10.1
C B D C MEADOWS	10000	02/25	47	14.7	11.0	20.0
CARDEN CITY SUMMIT	7600	Ø2/21	40	11.3	13.3	20.0
GEORGE CREEK	8840	02/27	50	10 1	12.2	10.4
CONSEREDDY R S	8000	02/24	34	0.2	12.2	10.1
CONSERERRY R.S. SNOT	8000	02/27		7.4	7 0.5	10.1
HARDSCRABBLE	6700	02/22	55	18 4	10.0	17.4
HARRIS FLAT	7700	Ø2/23	27	7.4	4 2	7.0
HARRIS FLAT SNOTEL	7700	02/27	-	9.7	0.0	7.3
HAYDEN FORK	9400	Ø2/21	45	10.5	9.0	12.0
HAYDEN FORK SNOTEL	9100	02/27		14.3	11.5	14.0
						. 4.2

ELEV. DATE SNOW WATER LAST AVERAGE

		OAIL	DEPTH	CONTENT	YEAR	1961-85
HENRY'S FORK	10000	02/28	37	7 4	10.0	11.3
HEWINTA G.S.	9566	Ø2/21	34	7.8	8.9	
HEWINTA SNOTEL	9500	Ø2/27	-		9.6	7.5
HICKERSON PARK	9100	02/21	32	6.5 6.2 8.5 5.0	9.3	5.5
HICKERSON PARK SNOTE	9100	Ø2/27	-	6.2	7.4 2.5	5.5
HIDDEN SPRINGS	5500	03/02	24	8.5	2.5	6.0
HIDDEN SPRINGS HOLE-IN-THE-ROCK HOLE-IN-ROCK SNOTEL	915ø			5.0	4.9	4.5
HOLE-IN-ROCK SNOTEL	9150	Ø2/27			5.4	4.5
HOLE-IN-THE-ROCK GS HOBBLE CREEK SUMMIT HORSE RIDGE	8300				9.7	2.3
HOBBLE CREEK SUMMIT	7420	Ø2/22	42	12.5	9.7	12.9
HORSE RIDGE	826Ø	Ø2/22	55	18.1 20.2 16.9		
HORSE RIDGE SNOTEL	8260	02/27	-	20.2	14.3	21.1
HUNTINGTON-HORSESHOE		Ø2/25	52	16.9	14.8	21.3
INDIAN CANYON	9100	02/25	3Ø	7.1	8.0	10.8
INDIAN CANYON SNOTEL	9100	Ø2/27	-	7.1	6.6	9.9
JOHNSON VALLEY KILFOIL CREEK	885Ø	02/24	28	6.8	14.3 14.8 8.0 6.6 4.4	6.4
KILFOIL CREEK	73ØØ	Ø2/22	46	12.8	8.0	12.5
KILLYON CANYON	6300	Ø3/Ø2	26	10.2	8.Ø 6.1	6.9
KIMBERLY MINE (UPPER)	9300	Ø2/23	44	12.2	12.0	13.1
KIMBERLY MINE SNOTEL	9300	Ø2/27	-	11.3	11.0	13.1
KING'S CABIN (UPPER)	873Ø	Ø2/22	35	8.4	3.9	8.5
KING'S CABIN SNOTEL	873Ø	02/27	-	9.4	4 1	9.7
KLUNDIKE NARROWS	7400	02/21	51	16.1	12.7	17.4
KLONDIKE NARROWS KOLOB-CRYSTAL KOLOB SNOTEL	925Ø	Ø2/24	46	16.9 77.1 6.8 12.2 11.3 14.0 16.1 12.1 18.4 19.6 19.9 19.9 19.9 19.9 19.9 19.9 19.9	12.7 15.9	17.4
LAKEFORK BASIN	9250	Ø2/27 Ø2/28	-	12.1	18.5	18.1
LAKEFORK BASIN SNOTE	10900	Ø2/28	53	13.8	10.8	17.7
LAKEFORK MOUNTAIN #1	10900	Ø2/27	-	14.6	11.3 6.4	13.2
LAKEFORK MOUNTAIN #1	10100	92/22	37	9.0	6.4	9.4
LAKEFORK MOUNTAIN #1 LAKEFORK #1 SNOTEL LAKEFORK MOUNTAIN #3	10100	02/2/	-	9.6	6.9 3.ø	9.6
LAMBS CANYON	7400	Ø2/22 Ø2/27	25	5.9	3.0	5.7
LASAL MOUNTAIN LOWER	7499	Ø2/27 Ø2/23	46	15.4	11.0	14.2
LASAL MOUNTAIN (UPP)	CONN	Ø2/23	31	7.3	7.2	7.8
LASAL MOUNTAIN SNOTE	3059	Ø2/23	46	13.0	3.0 11.0 7.2 13.6 9.4	12.6
		Ø2/28		10.6	9.4	12.0
LIGHTNING LAKE SNOTE	10500	02/27	080	16.2	13.5	19.8
LILY LAKE LILY LAKE SNOTEL LITTLE BEAR (LOWER) LITTLE BEAR (UPPER) LITTLE BEAR SNOTEL	9858	02/21	48	16.7		
LILY LAKE SNOTEL	9050	02/27			8.9 7.5	11.9
LITTLE BEAR (LOWER)	6000	02/22	40	9.1	7.5	
LITTLE BEAR (UPPER)	6554	02/22	40	11.0	6.9	9.5
LITTLE BEAR SNOTEL	6550	02/27	*1	12.1	7.0	11.2
		Ø2/27 Ø2/24	22	11.8 12.1 13.5 6.4 4.1 5.8	0.1	13.6 4.0
LITTLE GRASSY SNOTEL	6100	02/27	~~	4.4	2.5	4.0
LITTLE GRASSY SNOTEL LONG FLAT LONG FLAT SNOTEL	Baga	02/24	91	5.0	7.3	4.0
LONG FLAT SNOTEL	8000	02/27		5.0	6.8	6.ø
LONG VALLEY JCT.	7500	Ø2/23	19	5.2	.ø	7.3
LONG VALLEY JCT. SNT	7500	Ø2/27	-	7.0	1.4	4.9
					1.4	4.9

SNOW COURSE

SNOW COURSE	ELEV.	DATE	SNON	MATER	LACT	AVEDACE
SNOW COURSE LOOKOUT PEAK SNOTEL LOST CREEK RESERVOIR LOST CREEK RESERVOIR MERCHANT VALLEY LOY MERCHANT VALLEY SNOT MERCHANT MERCHAN		D	DEPTH	CONTENT	YEAR	1961-85
LOOKOUT PEAK	8200	Ø2/22	68	23.4		14.7
LOOKOUT PEAK SNOTEL	8200	02/27	-	21.6		14.7
LOST CREEK RESERVOIR	6130	02/22	28	6.9	4 4	5.0
MAMMOTH-COTTONWOOD	8866	02/25	47	15.5	14.6	10.4
MAMMOTH-COTTONWD SNT	8800	02/27		16.1	14.5	20.4
MERCHANT VALLEY (UP)	875Ø	02/23	37	9.3	47.0	10 5
MERCHANT VALLEY SNOT	875Ø	02/27	-	10.1	8.3	9.4
MIDDLE BEAVER CREEK	8650				0.5	2.7
MIDDLE CANYON	7000	03/01	35	11.7	8 0	11.7
MIDWAY VALLEY	9800	02/23	44	12.9	16.0	18 1
MIDWAY VALLEY SNOTEL	9800	02/27		13 1	18.9	17.4
MILL CREEK	6950	02/28	50	17.4	11.4	10.0
MILL-D SOUTH FORK	7400	02/28	46	16.2	10.9	17.3
MILL-D NORTH	8966	02/22	70	24 1	10.0	24.5
MILL-D NORTH SNOTEL	8960	02/27	7.0	23 5	_	24.5
MINING FORK	8000	63/61	54	15.0	-	24.5
MINING FORK SNOTE	8000	02/27	-	15.6	-	24.6
MONTE CRISTO R.S.	8968	02/22	50	20.0	14.3	24.0
MONTE CRISTO SNOTE	8960	02/27	-	27 3	24.3	21.0
MOSBY MOUNTAIN (LOW)	9500	02/21	20	6.0	20.3	24.3
MOSBY MTN. SNOTEL	9500	02/27	32	7.0	2.1	0.2
MT.BALDY R.S.	9500	02/25	E2	16.0	10.4	00.7
MUD CREEK #2	8688	02/25	36	0.6	10.2	20.2
OAK CREEK	7760	02/23	22	0.0	0.5	11.9
ONE MILE SUMMIT	7338	02/27	12	2.2	0.10	11.4
OTTER LAKE	9600	62/22	97	0.5	3.0	9.0
PANGULTCH LAKE	8200	82/23	17	4.0	10.9	11.6
PARADISE PARK	10100	02/21	41	0.0	1.0	4.6
PARLEY'S CANYON SUM	7500	62/27	24	17.4	11.0	11.2
PARLEY'S CANYON SNOT	7500	02/27	34	10.0	11.0	16.9
PAYSON R.S	9858	62/22	Ea	10.0	11.2	10.9
PAYSON R.S. SNOTEL	8050	02/23	39	19.5	11.9	16.6
PICKLE KEG SPRING	9644	02/24	40	15.4	12.9	19.2
PICKLE KEG SNOTEL	9666	02/24	49	10.0	9.2	14.6
PINE CANYON	0000	02/27	E 4	12.8	10.9	15.3
PINE CREEK	9999	82/22	34	17.1	11.0	17.4
PINE CREEK SNOTE	0000	02/23	41	12.4	12.4	14.6
REDDEN MINE LOWER	9544	02/27	-	14.5	13.1	15.9
DED DINE DIDGE	0300	92/22	45	13.2	9.6	15.2
DED DINE DIDGE CHOIC	32,00	02/23	41	11.8	19.5	15.0
DEES'S ELAT	7200	80.727	-	13.3	12.2	17.5
REVNOLDS DADY	10100	WZ/23	39	10.3	7.9	11.2
DUCK CDEEN	7000	W4/28	45	19.4	9.4	13.8
DOCK CREEK SHOTEL	7000	92/22	26	6.1	3.6	6.8
DOCKY DAGIN CETTIENT	7900	02/27		6.7	6.2	6.7
HOOK! DASTN-SELLEN	OBBB	W3/W1	55	18.5	11.7	23.4

SNOW COURSE	ELEV.	DATE	SNOW DEPTH		LAST YEAR	AVERAGE 1961-65
ROCKY BN-SETTLEMT SN	8944	Ø2/27	-			
SEELEY CREEK R.S.		02/22	37	11.0	10.8 11.1 7.7 6.2 7.1 12.4	14.4
SEELEY CREEK SNOTEL		02/27		10.7	7.7	13.9
SERGEANT LAKES	8300	Ø2/28	42	8.8	6.2	14.5
SHINGLE MILL	6200	Ø2/28	27	8.4	7.1	7.8
SERGEANT LAKES SHINGLE MILL SILVER LAKE (BRIGHT.)	8730	Ø2/28	59	20.4	12.4	20.6
SILVER LAKE (BRIGHT.) MITH & MOREHOUSE SMITH HOREHOUSE SNTL SNOMBIRD GAD VALLEY SOAPSTONE R.S. SPIRIT LAKE SQUAM SPRINGS STEEL CREEK PARK STEEL CREEK PARK STEEL CREEK PARK STELL GREEK PARK STELLAHER CAMP STRAMBERRY DIVIDE STRAMBERRY DIVIDE SN	7600	02/21	44	10.2 13.8 30.0 9.6E	7.5 9.ø	11.4
SMITH MOREHOUSE SNT	7600	02/27	-	13.8	9.0	12.5
SNOWBIRD GAD VALLEY	9700	Ø2/28	85	30.0	19.2	28.1
SOAPSTONE R.S.	7800	02/22	-	9.6E	7.7	11.1
SPIRIT LAKE	10300	02/21	43	9.6	7.5	10.1
SQUAW SPRINGS	9300	Ø2/24	3Ø	8.1	4.1	6.6
STEEL CREEK PARK	10100	Ø2/21	48	10.2	12.4	12.9
STEEL CREEK PARK SNO	10100	Ø2/27	-	13.2	10.7	12.8
STILLWATER CAMP	8550	Ø2/22	42	8.8	4.1 12.4 10.7 7.1 11.8 12.2 5.2 9.4	8.6
STRAWBERRY DIVIDE	8400	Ø3/Ø2	52	15.9	11.8	17.0
STRAMBERRY DIVIDE SN	8400	Ø2/27	-	15.2	12.2	18.6
STUART R.S.	795Ø	Ø2/25	22	6.5	5.2	7.4
SUSC RANCH	8200	Ø2/27	18	5.0	9.4	7.7
TALL POLES	8800	Ø2/27	3ø	7.5	11.0	12.2
SPIRIT LAKE SQUAM SPRINGS STEEL CREEK PARK STEEL CREEK PARK STEEL CREEK PARK STEALLATER CAMP STRAMBERRY DIVIDE STRAMBERRY DIVIDE STRAMBERRY DIVIDE STAULE POLES THAYNES CANYON THISTLE FLAT THPANGES DIVIDE THPANGES DIVIDE	9200	Ø3/Ø3	67	18.2	12.2	17.9
THAYNES CANYON SNOTL	9200	Ø2/27		18.3	11.1 9.2 8.4 23.3 20.6	17.9
THISTLE FLAT	8500				11.1	13.8
TIMPANOGOS DIVIDE	814Ø	Ø2/22	52	16.6	9.2	22.0
TIMPANOGOS DIVIDE SN	8140	Ø2/27	-	17.Ø	8.4	21.1
TONY GROVE LAKE	8400	Ø2/21	9ø	30.6	23.3	30.9
TONY GROVE LK SNOTEL	8400	Ø2/27	~	31.3	20.6	31.6
TONY GROVE R.S.	625Ø	Ø2/21	35	9.7	8.9	11.1
TRIAL LAKE	996Ø	Ø2/21	62	15.4	13.2	20.6
TRIAL LAKE SNOTEL	996Ø	02/27	-	18.3	15.3	21.2
TROUT CREEK	9400	92/22	3/	9.1	6.0	8.5
TROUT CREEK SNUTEL	9400	92/2/	Ξ.	8.8	5.5	0.1
THISTLE FLAT TIMPANOGOS DIVIDE TIMPANOGOS DIVIDE TIMPANOGOS DIVIDE TIMPANOGOS TONY GROVE LAKE TONY GROVE LAKE TONY GROVE LAKE TONY GROVE R.S. TRIAL LAKE TRIAL LAKE TROUT CREEK TROUT CREEK SNOTEL UPPEN JOES VALLEY VERNON	8900	02/25	31	7.4	6,6	9.6
VERNON CREEK	7500	93/91	24	6.8	7.1	10.1
VERNON CREEK SNUTEL	7500	02/2/	-	10.6	0.5	19.0
VIPUNI	9200	92/2/	34	15.0	11.6	15.0
WEBSTER FLAT WEBSTER FLAT SNOTEL	9200	02/24	-	10.7	11.0	12.4
WHITE RIVER #1	9200	92/2/	32	19.7	11.7	11.9
WHITE RIVER #1	8559	02/25	52	9.2	9,3	12.7
WHITE RIVER #1 SNOTE WHITE RIVER #3	7499	02/24 02/27 02/25 02/27 02/27 02/25 02/24	28	9.1	6,6 7.1 6.5 8.1 11.6 9.3 9.8 7.7	7.9
WIDTSOE-ESCALANTE #3	7499 0E44	02/25	28 3Ø	7.2	7.7 10.2	9.4
WIDIOUS 40 CHOIS	9300	WZ/24	30	6.6	10.2	9.7
MIDIOUS #3 SNUTEL	0000	WZ/2/	91	7.5	6.6	9.8
WIDTSOE #3 SNOTEL WRIGLEY CREEK YANKEE RESERVOIR	0744	WE/20	31	6.7	9.2 6.8 9.Ø	8.0
I MINNEE MEDERAGIN	0100	DC1 23	. 20	5.7	3.0	3.0

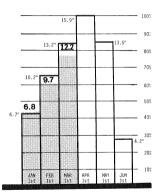


Utah Snowpack Progress

Soil Conservation Service Salt Lake City, Utah

1989



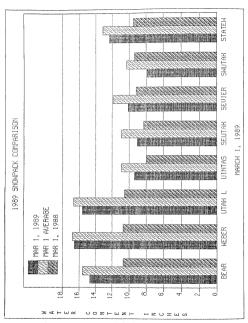


Statewide

NOTE

Snow water equivalent in inches is compared to the highest seasonal amount (100%). Monthly averages are accumulated by basin/state.

Averages are for the period 1961-1985.







The Following Organizations Cooperate With The Soil Conservation Service In Snow Survey Work

State Utah State University

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List State Department of Natural Resources

Division of Wildlife Resources

Division of Water Resources

Division of Water Rights

Bear River Commissioner

Price Piver Commissioner

Provo River Commissioner Sevier River Commissioners Spanish Fork River Commissioner Utah Lake and Jordan River Commissioner

Federal

U.S. Department of Agriculture Soil Conservation Service Forest Service

U.S. Department of Commerce NOAA, National Weather Service

U.S. Department of Interior Bureau of Reclamation Geological Survey

National Park Service U.S. Army Corps of Engineers

Municipality

Manti Salt Lake City

Public

Beaver River Nater Users Association Board of Canal Presidents - Jordan River Central Utah Conservancy District Emery Canal and Reservoir Company Grantsville Irrigation Company Grantsville Soli Conservation District Moon Lake Water Users Association Prove River Mater Users Association Scrawberry Water Users Association Sever River Water Users Association Neber River Water Users Association Neber River Water Users Association Neber River Water Users Association

Other organizations and individuals furnish information for the snow survey reports. Their cooperation is gratefully acknowledged.

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